| المراجعة | VVIČIJE. | LE OF FORE PYO 1441 | | ODMATNEST OF | A ANY SOCIET NO | | Sh. | oot 1 of | z |
|---------------------|----------|----------------------------------|-------------------------|--------------------------------------|--|--|---------------------------|--|----------------|
| MEV 1482 | COMMENT | | | MAKENDE TENT AND TRADENIAM OFFICE | GAZ-025CP | 09/823,884 | | 오 | |
| . LIS | ST OF | PUBLICATIONS | CITED 8 | Y APPLICANT | MACONI | | 00/023,00 | | C X |
| | | (Use several shee | ts if nece | ssary) | Mark L. Nelson e | t al. | 1000 | | 5 3 |
| | | • | | | | | 1614 | Ē | # ~ |
| <u> </u> | | | | | March 30, 2001 | ······································ | 1.0.1 | | 3 8 |
| | | | U | S. PATENT DOC | JMENTS | | | \$ | |
| 1 | | STANKAN THANKSOO | DATE | | well . | Q.445 | BARCLARS | | DO DATE |
| 14 | , Ai | 2,980,584 | 4/96 | Hammer | | 167 | 65 | " | - HUTTE |
| 7 | 142 | 2,990,331 | 6/61 | Neumann et al. | | 167 | 65 | † | |
| | A3 | 3,062,717 | 11/62 | Hammer | | 167 | 65 | | |
| | M | 3,165,531 | 6/65 | Blackwood et al. | | 260 | 330.5 | | |
| | AS | 3,454,697 | 7/69 | Joyner et al. | | 424 | 227 | 1 | |
| | A6 | 3,483,251 | 12/69 | Zanbrano | | 260 | 559 | | |
| | A7 | 3,557,280 | 1/71 | Weber et al. | | 424 | 80 | 世 | 2002 |
| | A8 | 3,674,859 | 7/72 | Beutel et al. | | 424 | 80 | Ti- | -61 |
| | A9 | 3,957,980 | 5/76 | Noseworthy | | 424 | 227 | #5 | 64 |
| | A10 | 4,018,889 | 4/77 | Armstrong | | 424 | 80 | Ш- | 5 |
| | A11 | 4,024,272 | 5/77 | Rogalski et al. | | 424 | 275 | 1 | - |
| | A12 | 4,126,680 | 11/78 | Armstrong | | 424 | 80 | † | |
| | A13 | 5,401,729 | 3/95 | Sum et al. | | 514 | 152 | | |
| 1 | A14 | 5,532,227 | 7/96 | Golub et al. | | 514 | 152 | | |
| M | A15 | 5,789,395 | 8/98 | Amin et al. | | 514 | 152 | | |
| 7 | A18 | 5,834,450 | 11/98 | Su | | 514 | 152 | <u> </u> | |
| 7 | | | FORE | EIGN PATENT DO | CUMENTS | <u> </u> | ! - | | |
| | | DOCUMENT MANGER | DATE | 1 | | GAM | BURCLASE | TIN | AVEILATION |
| H- | A17 | WO 94/15587 A2 | 7/94 | PCT | | | | YEs | |
| / > - | A18 | WO 96/34852 A1 | 11/96 | PCT | | | | | 4- |
| ' | A19 | WO 98/19693 A1 | 5/98 | PCT | | | | } | ┿ |
| \rightarrow | A20 | WO 99/37306 A1 | 7/99 | PCT | | | | - | ┵ |
| / _ | | 110 323730071 | 1140 | ro! | · · · · · · · · · · · · · · · · · · · | | <u> </u> | Щ | |
| 1 | | OTHERS | (including | Author, Title, Date | , Pertinent Pages, | Etc.) | • | | |
| 1/5 | A21 | Albar HA, et al | Synthes | is of Novel Spiro a | nd Fused Cyclopen | ta(c)-pyre | zole and - | pyrimid | ine |
| <u>//:</u> | A22 | Derivatives, J. | Chem. R | esearch. 1997:40- | 41 | | , | . • | |
| 10 | A22 | Barden TC, et 30;37(20):320: | al. "Glyc) 5-11 | /Icyclines". 3. 9-Am | inodoxycyclinecarb | oxamide | s. J Med Ch | jem. 19 | 94 Se |
| R | | | | aceutical salts. J Pi | harm Sci. 1977 Jan | :66(1):1-1 | 19 | | |
| R. | A23 | | | | | (-/- | • | | |
| R. | | | | | | | | | |
| R. Pr | A24 | Beyer Cet al. | Synthesis | s and Characteriza | tion of Thiourea Dec | rivatives o | of «-Aminoa | icids, C | Aystal |
| N. T | A24 | Beyer Cet al. Structure of Mo | Synthesis othyl L-va | linate and L-leucin | tion of Thiourea Del ate Derivatives. Tet ate Considered | rivatives o | of «-Aminoa 1996;52(17 | icids, C '):8233 | rystal 6240 |

| APPLICATE FACEBURILE OF FORM PHOLISM | | Us beautines of comment of comment in the superior of the supe | | GAZ-025CP | | 09/823,884 | 8 | | | | |
|--------------------------------------|------------|--|------------|--|----------------------------------|--------------|--|---------------------------------------|--|--|--|
| LIST OF PUBLICATIONS | | | | MUCHT | | V8/023,004 | | | | | |
| | | | | Mark L. Nelson et al. | | G G G G | <u> </u> | | | | |
| | | • | | | March 30, 2001 | | 1614 | 2002 | | | |
| CIVIC | | | U. | S. PATENT DOC | UMENTS | | | | | | |
| A STATE | | DOCUMENT MUMBER | DATE | 7 | www | CLARE | BARCIANS | PLING C | | | |
| | | | | | | | | | | | |
| | <u></u> _ | | FORE | EIGN PATENT DO | CUMENTS | <u></u> | <u></u> | · · · · · · · · · · · · · · · · · · · | | | |
| | | COCUMENT NUMBER | DATE | 4 | | CLAN | 8V8CV41 | TAVEL | | | |
| | | | ╂── | | | | | Yes | | | |
| | | | | | | | | | | | |
| • | | OTHERS | (including | Author, Title, Da | te. Pertinent Pages | . Etc.) | | | | | |
| m | Bi | OTHERS (including Author, Title, Date, Pertinent Pages, Etc.) Fikry RM, Synthesis of some New Pyrimidine and Condensed Pyrimidine Derivation Chem., Soc., 1996 Dec;73:698-699 | | | | | | s. J. Indi | | | |
| 2 | 82 | Kassem EM, et al. Synthesis of New Benzothiazole-2-Acrylic Acid Derivatives. Pak. J. Sci. Ind. | | | | | | | | | |
| R | B 3 | Res. 1995 Dec;38(11-12):424-427 Nassar SA, et al. Synthesis and Characterization of Some Biologically Active Pyrimidine | | | | | | | | | |
| | 84 | | | Sulphur. 1997;40(Doxycycline in c | 3):239-247 ombination chemoti | herapy of | a rat leukemia | Cance | | | |
| | | Res. 1988 De | | | | | | | | | |
| | | | | | | | | | | | |
| | _ | RECEIVED | | | | | | | | | |
| | | JUN 2.5. 2002 | | | | | | | | | |
| | | TECH CENTER 1800/2900 | | | | | | | | | |
| | | IEON CENTEN TOUCKSON | | | | | | | | | |
| | T | | | | | | | | | | |
| | | | | | | | | | | | |
| | + | | | ······································ | | | | | | | |
| | | lan. | | / | | | 1. | | | | |
| | | W/_A | -// | | and Committee of | | | | | | |
| Exprising | • | | // | | Date Considered | | 1/10 | /)/ | | | |

| • | T II K | • | | | | DEPARTMENT OF | | | | et 1 of 1 | | |
|---------|------------|------------|-----------------|----------------------------------|----------------------------|---|---|---------------------------|--------------------------------|-------------------------|----------|----------|
| | š | REV 7-40 | (PACSINI | LE OF FORM PTO-1449 | CON | DEPARTMENT OF SMERCE ENT AND TRADEMARK OFFICE | ATTY DODRET NO BERMA NO. GAZ-025CP 09/823,884 | | | | | |
| | | LIS | | PUBLICATIONS | | | APPLICANT | 05/020,00 | 오 | | 艺 | |
| 135 | 61 30 | | ı | (Use several shee | ts if neces | ssary) | Nelson, Mark L. et al. | | GROUP | - | ₽- | Д |
| | Ħ | E | | | | March 30, | | | 1614 | ENT | R R | H |
| 25 A 10 | AT 0 4 200 | JAKE . | | | U. | S. PATENT DOCL | JMENTS | | | 33 | œ 2 | 7 |
| 6 | \$ | | | DOCUMENT NUMBER | DATE | T | LAME | CLASS | BUBCLASS | 8 | | Π |
| \ | PR | 1/3 | C1 | 3,338,963 | 08/67 | Petisi, Joseph et | al. | 260 | 559 | 8 | ROPRIATI | E |
| | 1 | | | | FOR | ICM DATENT DO | CUMENTO | | | • انزول | | |
| | • | | T | DOCUMENT NUMBER | DATE | EIGN PATENT DO | OUNTRY 15 | CLASS | SUBCIASS | Ţ., | | |
| | | | | | | | | | TRANSLATION YES NO | | | |
| | _ | 1 | C2 | EP 536 515 A1 | 04/93 | EPO | | <u></u> | | | 上 | |
| | | | | OTHERS | (including | a Author, Title, Dal | e, Pertinent Pages, | Etc.) | | | | |
| | | | | | | | | | | | | |
| | | - | - | | | | | | | | | \dashv |
| | | | | | | | | | | | | _ |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | ٦ |
| | | | | | | | | | | | | \dashv |
| | | | | | | | | | - | | | |
| | | | 1 | | | | | • | | | | |
| | | | | | | | | | | | | ٦ |
| | | | \vdash | | | | | | | | | \dashv |
| | | | | | | | | | | | | _ |
| | | | | | | | | | | | | ١ |
| | | | | | | | | | | | | ٦ |
| | | | | - | | | | | | | | ㅓ |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | - |
| | | | | | | | | | | | | ٦ |
| | | | $\vdash \dashv$ | | | | | | - | | | 4 |
| | ļ | | | 1 | · | | | | | | | |
| | | | | 1/1 | 1 | 1 | | | , | | | |
| | | Examine | | Hex | | | ate Considered | 1 | 100 | | | 7 |
| | | *EXAMII | NER: | initial if refe if not in con | rence bonsi formance ar | dered, whether or not and not considered. Inc | citation is in conformance tude copy of this form wi | with MPEP th next comm | 609; Draw lin nunication to | e through applicant. | citatio | • |